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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

8 1990

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PCNB (Id # 400-401) - Response to Registration

Standard. Residues in Potatoes, Broccoli, Cabbage, Beans (+ Bean Cannery Waste), & Peppers.

408167-01 thru -05. DEB 6732.

FROM:

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Special Registration Section I

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(H7509C) Health Effects Division

THRU:

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TO:

Susan Lewis / Herman T. Toma, PM Team 21

Registration Division (H7505C)

Uniroyal Chemical Co., Inc. has in response to the PCNB Registration Standard submitted data on residues of pentachloronitrobenzene (PCNB) and its metabolites [methypentachlorophenylsulfide (MPS) and pentachloroaniline (PCA)] and impurities [hexachloro- and pentachlorobenzene (HCB & PCB)] in potatoes, broccoli, cabbage, beans, & peppers after treatment with Terraclor (EPA Reg. No. 400-401) formulation products made from technical materials containing 0.5% HCB. Also, provided in the Bean Study (Volume 4; MRID # 408167-04) are Snap Bean Processing (cannery waste) data.

These studies are currently being reviewed as part of a larger package which addresses the PCNB reregistration. The review is being conducted by the Reregistration Section, DEB. Therefore this package is being returned without review. A complete review of the larger package will be forthcoming.

K. Dockter (DEB), R. Schmitt, PCNB Subject & Registration Standard files, C. Furlow [PIB/FOD], Circulation (7), RF.

RDI: AARathman:8/7/90:RDSchmitt:8/7/90

H7509C:DEB:CM#2:RM802:77886:KWDockter/Kd:8/7/90